Work Order ID 60453 Page 1 Friday, July 09, 2010 9:53:01 AM Item ID: D3765-1 Accept Setup Start **Revision ID:** Stop Item Name: Clevis **Start Date:** 7/12/2010 **Start Qty: 20.00 Cust Item ID:** Required Date: 7/16/2010 Req'd Qty: 20.00 **Customer:** Reference: Start Run Date: 0-7-9 Tooling: Process Plan: ______ Approvals: _____ Date: ____ Stop Date: _____ SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Insp. **Work Center ID** Description Number Stamp Run Hours Code Qty Qty Draw Nbr **Revision Nbr** D3765 Rev A 100 0.00 DOOSAN LATHE Doosan 0.00 Memo Doosan Lathe & Dwg D3765 Rev: △ □2-Deburr 1- Turn as per Folio FA744 Rev: JL 10/67/12 50 per dwg D3765 110 QC2- Inspect parts off machine FAI/FAIB 0.00 QC 0.00 'Memo Quality Control 120 QC8- Inspect parts - second check 0.00 QC 0.00 Memo

Quality Control

Dart Aerospace Ltd	Dart	Ae	ros	pace	Ltd
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W/O:				W	ORK ORDER CHANG	iES					
DATE	STEP		PRO	OCEDURE CHA	ANGE	By	/	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:		PAR #:	Fault Cate	egory:	_ NCR: Y	es N	o DQ /	A:	_ Date: _	
	R	esolutio	n:	Disposition	on:	_ QA: N/	C Clos	ed:		Date: _	
NCR:				WORK ORD	ER NON-CONFORM	ANCE (N	ICR)				
DATE	CTED		Description of NC			tion B		Verific	ation	Approval	Approval
DATE	STEP		Section A	Initial Chief Eng	Action Description Chief Eng		gn & Date	Section		Chief Eng	QC Inspector
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Work Order ID 60453

Friday, July 09, 2010 9:53:01 AM



Page 2

Item ID:

D3765-1

Accept

Setup Start



Revision ID:

Item Name: Clevis

Start Date: Required Date: 7/16/2010

7/12/2010

Start Qty: 20.00

Req'd Qty: 20.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan: Date: Tooling:

SPC (Y/N):

Date:

Date:

Run

Start

Stop



Sequence ID/ Work Center ID

130

HandFinish

Hand Finishing

Operation Description

Chemical Conversion Coat per QSI005 4.1

Memo

Set Up/ **Run Hours**

0.00

0.00

Tool ID

Tool # Plan Code

Accept Reject Qty Qty

Reject Insp. Number Stamp

140

Quality Control

QC3- Inspect Part Finish

Memo

0.00

150

Packaging

Packaging

Memo

Identify as per dwg & Stock Location:

0.00 0.00

\$

Dart Ae	rospace	Ltd							
W/O:				WO	RK ORDER CHANGES	\$			
DATE	STEP		PRO	OCEDURE CHAP	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No	:		PAR #:	Fault Cate	gory:	NCR: Yes	No DQA:	Date: _	
	Re	soluti	n:	Disposition	1:	QA: N/C CI	osed:	Date: _	
NCR:				WORK ORDE	ER NON-CONFORMAN	ICE (NCR	3)		
	CTED		Description of NC		Corrective Action Section		Verification	Approval	Approv
DATE	STEP		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspect
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Work Order	ID	60453
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Friday, July 09, 2010 9:53:01 AM



Page 3

Item ID:

D3765-1

Accept

Setup Start

Stop



Revision ID:

Start Date:

Item Name: Clevis

Required Date: 7/16/2010

7/12/2010

Start Qty: 20.00

Operation

Description

Req'd Qty: 20.00



Cust Item ID:

Customer:

Reference: **Approvals:**

Process Plan: _____ Date: ____ Tooling:

Date:

Start Run

SPC (Y/N):

Set Up/

Run Hours

Date:

Stop

Sequence ID/

Work Center ID

160

Memo

QC21- Final Inspection - Work Order Release

Tool ID

Tool # Plan Code

Accept Qty Qty

Reject

Reject Number Stamp

Insp.

Quality Control

0.00

0.00

MUF 10-7-14

Dart Ae	rospace	Ltd								
W/O:				WO	RK ORDER CHANGE	S				
DATE	STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
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Part No					gory:					
	R	esoluti	on:	Disposition):	QA: N/C C	losed: _		Date: _	
NCR:					R NON-CONFORMAI	NCE (NC	₹)			
DATE	STEP		Description of NC Section A	Initial Chief Eng	Corrective Action Section Action Description Chief Eng	Sign o	& Se	ification ection C	Approval Chief Eng	Approva QC Inspect
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Picklist Print

Friday, July 09, 2010 9:53:00 AM

Work Order ID: 60453

Parent Item: D3765-1

Parent Item Name: Clevis



Start Date: 7/12/2010

Start Qty: 20.00

Required Date: 7/16/2010

Required Qty: 20.00

Comments:

IPP Rev:A New Issue 08-05-05 JLM Verified By:EC IPP Rev:B 08-06-17 rev.A as per dwg DD verified by:EC

Component Item ID/ Item Name

Replacement Mfg/ Item ID Purch

Bin Primary Item Location

Location

MAT013

Last Location Route Seq ID

100

Unit of Measure

Qty on Hand

Qty per Kit Total

Qty

Qty Issued

Date

Status

Page 1

M6061T6R1.000

Purchased

No

10.3

10

0.3

10.3000

.0.1875

3.947368

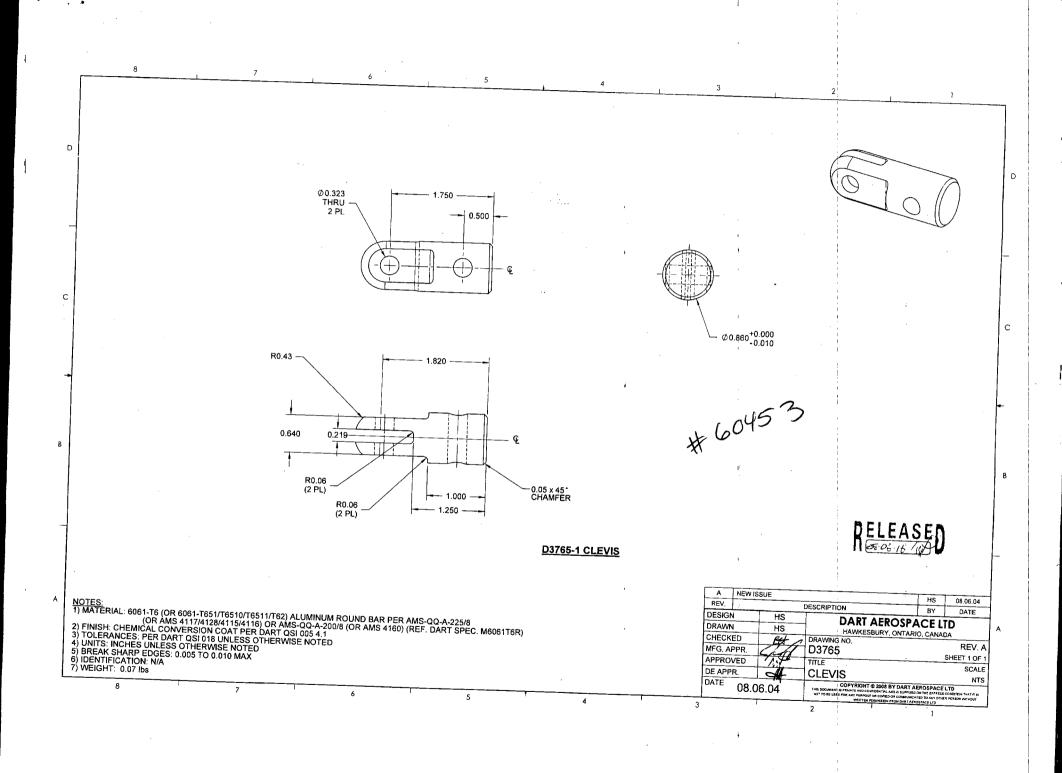
Issued

ROUND BAR 1.00"

Loc Qty 108876 113457

Loc Code

Dart Aerospace Ltd W/O: **WORK ORDER CHANGES** Approval Approval DATE STEP PROCEDURE CHANGE By Qtv Chief Eng / Date QC Inspector Prod Mar Part No: ______ PAR #: _____ Fault Category: ______ NCR: Yes No DQA: ____ Date: ____ Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____ **WORK ORDER NON-CONFORMANCE (NCR)** NCR: **Corrective Action** Section B **Description of NC** Verification **Approval Approval** DATE STEP Sign & **Action Description** Initial Section A QC Inspector Section C Chief Ena Chief Eng Date Chief Eng



Dart Ae	rospace	e Ltd									
W/O:				WO	RK ORDER CHANGE	S					
DATE STEF			PRO	OCEDURE CHAN	EDURE CHANGE			Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto	
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Part No:			PAR #:	Fault Categ	gory:	NCR: Yes	No DQ	4 :	_ Date: _		
Resoluti		esoluti	on:	Disposition:			QA: N/C Closed:				
NCR:				WORK ORDE	R NON-CONFORMA	NCE (NC	R)				
		Description of NC		Corrective Action		Section B		ation	Approval	Approva	
DATE			Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date	& Secti		Chief Eng	QC Inspecto	
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DART AEROSPACE LTD	Work Order: 60453	
Description: Clevis	Part Number: D3765-	
Inspection Dwg: D3765 Rev: A	Page 1 of	1

	FIRST	ARTICLE II	NSPECTION	ON CHE	CKLIST		
	X				otype		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	С	omments
1.750	+/-0.010	1.750	1			 	
Ø0.323	+0.006/-0.001	-326	1			 	
0.500	+/-0.010	1.500					
1.820	+/-0.010	1.830					
R0.43	+/-0.030	42					
0.640	+/-0.010	. 643					
0.219	+/-0.010	218	1				
R0.06	+/-0.030	0/-					
R0.06	+/-0.030	0(
1.250	+/-0.010	1 249					
1.000	+/-0.010	995					
0.05 x 45°	+/-0.030 x +/-0.5°	.05x45°					
Ø0.860	+0.000/-0.010	857					
		-					
				-			
				-			
easured by:	JL A	udited by:	A.		Prototype Ap	oroval.	N/A
Date:	0/07/12	Date:	007/17			Date:	N/A
ev Date	Change	/	701/1				
A 08.07.24	New Issue				Revised	i by	Approved

Dart Ae	rospace Lt	td								4. ,
W/O:		a the	WO	RK ORDER CHANGE	S			1	u	
DATE	STEP	PRO	OCEDURE CHAI	NGE	В	У	Date	Q:y	Approval Chief Eng / Prod Mgr	Approva QC Inspector
					4,					
Part No):	PAR #:	Fault Cate	gory:	NCR:	L Yes	No DQA	:	Date: _	<u> </u>
	Resc	olution:	Disposition	1:	QA: N	C CI	osed:		Date: _	
NCR:			WORK ORDE	ER NON-CONFORMAN	ICE (I	NCF	R)			
DATE	STEP	Description of NC	Initial	Corrective Action Section Action Description		ign 8	Verific		Approval Chief Eng	Approval QC Inspecto
		Section A	Chief Eng	Chief Eng		Date	Section		Office Eng	QC Inspecto